

Applicants: Padgett et al.

Serial No.: 10/066,390

Filed: 2/1/2002

Title: Method of Increasing

Commissioner for Patents

Alexandria, VA 22313-1450

Complementarity in a Heteroduplex

Attorney Docket No.: P-LG4878

INFORMATION DISCLOSURE STATEMENT

Group Art Unit:

Examiner:

1637

Jeffrey N. FREDMAN

Dear Sir:

P.O. Box 1450

This Information Disclosure Statement is submitted under 37 CFR 1.97(b) and 37 CFR 1.97(e).

Applicants submit herewith Form PTO 1449-Information Disclosure Statement together with copies, of patents, publications or other information of which applicants are aware, which applicants believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The undersigned hereby certifies that the second item, U.S. Patent No. 6,783,941, contained in Form PTO 1449-Information Disclosure Statement was cited in the attached International Search Report from a foreign patent office in a counterpart foreign application, not more than three months prior to the filing of this statement.

The relevance of the attached references is that this is the closest art of which Applicants are aware. Applicants submit that the above references taken alone or in combination neither

anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

Date: 26 May 2005

Respectfully submitted,

Thomas Gallegos, Reg. No. 32,692 Sr. Director, Intellectual Property

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Thomas Gallegos, Reg. No. 32,692

PTO/SB/08A (10-01)

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Complete if Known			
Application Number	10/066,390		
Filing Date	2/1/2002		
First Named Inventor	PADGETT		
Art Unit	1637		
Examiner Name	Jeffrey N. FREDMAN		
Attorney Docket Number	P-LG4878		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	***************************************	6,783,941	08/31/2004	VIND	
		6,846,655	01/25/2005	WAGNER et al.	

FOREIGN PATENT DOCUMENTS						
ExaminerInitials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	τ°
		WO 97/37011	10/09/1997	BORTS et al.		

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Cite, No.		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
		BISWAS and HSIEH, "Identification and characterization of a thermostable MutS homolog from <i>Thermus aquaticus</i> ", <i>J. Biol. Chem.</i> (1996) 271(9):5040-5048			
		KRAEMER and DIGIOVANNA, "Topical enzyme therapy for skin diseases?", J. Am. Acad. Dermatol. (2002) 46:463-6	,		
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		WANG, "Creating hybrid genes by homologous recombination", <i>Disease Markers</i> (2000) 16:3-13			

Examiner Signature	Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

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